DxBox-320-6



Fully automatic 320 kV 6 axes digital X-ray cabinet

APPLICATIONS

Multi directions X-rays of complex objects : castings, weldings on plates and tubes, items made of composite materials,





KEY FEATURES

6 axes Astrolabe manipulator

Very user-friendly positions and sequences recording

Automatic and fast

▶ The Astrolabe manipulator will allow you to X-ray every details of your samples in all directions. Astrolabe also has a great advantage : it is much more affordable than a robot.

▶ X-RIS has been so innovative in the manipulator position sequences recordings that X-RIS is registering a worldwide patent.

▶ Record the manipulator positions and sequences, launch the sequences and save huge amount of time and costs in comparison with manual handling. One Xray image acquisition lasts 45", manipulator positioning and kV stabilisation time included !

▶ (DICONDE, PR 5250, NADCAP,)

▶ According to your needs, X-RIS can supply different X-ray generators (up to 320 kV), different tubes with different focal spots (down to micro), DDA (with different active surface and resolution,



Digital

Flexibility - Options



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